

Amendments to the Specification:

Please replace paragraphs [0001] and [0049] of the specification with the following paragraphs:

[0001] This patent application is a divisional of application U.S. Serial No. 09/541,204, filed on April 3, 2000, ~~and now U.S. Patent No. 6,812,189, which is a continuation of U.S. Serial No. 09/256,621, filed on February 23, 1999, now abandoned, which claims the benefit of~~ application U.S. Serial No. 60/075,680, filed on February 24, 1998.

[0049] Thus, in general terms, Applicant has discovered a process for removing a reduced sulfur gas from a process stream wherein said process comprises contacting a process stream with a reduced sulfur gas sorbing composition comprising, in the same particle, a zinc titanate phase and a metal oxide-aluminate phase in order to remove at least a portion of the reduced sulfur gas from the process stream. The metal oxide-aluminate phase of Applicant's sulfur sorbing compositions have the general formula $M\text{O} \cdot \text{MO-aluminate}$, wherein M is preferably a metal selected from the group consisting of magnesium, zinc, nickel and calcium and O is oxygen. For example, the metal oxide-aluminate phase may be zinc oxide-aluminate, calcium oxide-aluminate, magnesium oxide-aluminate, and so on. Indeed, this metal may be selected from a wide variety of divalent and/or trivalent metals.

Amendments to the Specification:

Please replace drawing FIG. 1 with the attached Replacement Sheet FIG. 1.

The attached Replacement Sheet identifies the amendments to the drawing. Figure 1 has been amended to recite "Prior Art".

Attachment: Replacement Sheet (1 page)